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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt.: 01-127

Art Unit: 2838

Examiner: VU

Title: LOAD DRIVE APPARATUS

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Crystal Plaza Two, Lobby, Room 1B03

Applicants: HATTORI et al.

Serial No.: 09/824,763

Filed: 4/4/2001

Arlington, VA 22202

Date: 17 November 2003

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Typed Name: Robert L. Soott

Signature:

AMENDMENT UNDER 37 CFR 1.111

Sir:

- In response to the office action mailed 16 July 2003, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

This Form Based on PTO/SB/21									
TRANSMITTAL				Application Number	09/824,763				
FORM				Filing Date	4/4/	2001			
(to be used for all correspondence after initial filing)				First Named Inventor	НАТ	TORI			
				Group Art Unit	283	8			
				Examiner Name	VU				
<u> </u>				Attorney Docket Number	01-1	127			
		ENC	00	URES (check all that apply	····				
┝═╤	Fee Transmittal Form			signment Papers		After Allowance			
			(fo	r an Application)	$ \sqcup$	Communication to Group			
	Fee Attached		Dra	ewing(s)		Appeal Communication to Board of Appeals and Interferences			
Ø	Amendment / Respons	°°	Pe	tition		Appeal Communication to Group (Appeal Notice, Brief, Reply			
	Affidavits/declaration(s) Extension of Time Request Chi Add			tition Routing Slip		Brief) Proprietary Information			
				companying Petition tttion to Convert a ovisional Application		Status Letter			
Ø				wer of Attorney, Revocation ange of Correspondence dress		Additional Enclosure(s) (please identify below):			
				minal Disclaimer					
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Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR			ks		•				
_	_1.52 or 1.53		•	·					
		SIGNATURE C	OF A	PPLICANT, ATTORNEY, O	R AGEN	IT			
Firm or Individ	Firm Posz & Bethards, PLC								
	Signature Signature								
Date 17 November 2003									
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Signature			1		Date: 11 17 2003				

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for FY 2003

Complete If Known

09/824,763

4/4/2001

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Filing Date

Application Number

Patent fees are subject to annual revision.		First Named Inventor			HATTORI	HATTORI			
ratelitiess eto subject to aminda revision.		Examir	ner Nar	ne	VU	VU			
Applicant claims small entity status. See 37 CFR 1	1.27	Group/Art Unit 2			2838	1838			
TOTAL AMOUNT OF PAYMENT (\$) 788		Attome	y Doci	cet No.	01-127				
METHOD OF DAVERSIT (shook and)									
METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge indicated	FEE CALCULATION (continued) 3. ADDITIONAL FEES								
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					cover sheet.	_			
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1812	2,520	1812	2,620	For filing a request to	r reexaminatio	on _	,	
2. Payment Enclosed:	1504	820*	1804	920*	Requesting publication	on of SIR prior	to _		
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication Examiner action	on of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for raply w	Win first mont	n [110	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply w	Mhin second m	nonth [
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Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254		2254		Extension for reply wi		L_		
1001 750 2001 375 Utility filing fee	1255		2255		Extension for reply wi	ithin fifth mont	h ·		
1002 330 2002 185 Design fiting fee	1401		2401		Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in suppo		ui [_		
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hear	-			
1005 180 2005 80 Provisional filing fee	1451 1452		1451 2452		Petition to institute a: Petition to revive - ur		ceeding		
SUBTOTAL (1)	1453		2453		Petition to revive - ur		-		
2. EXTRA CLAIM FEES	1501		2501		Utility issue fee (or re		-		
Fee from Extra Claime Below Fee Paid	1502				Design issue fee	-			
Total Claims 39 -20**= 19 × 18 = 342	1503	630	2503	315	Plant issue fee		-		
Independent 7 -3"= 4 × 84 = 336	1480	130	1480	130	Petitions to the Comm	nissioner			
Multiple Dependent	1807	50	1807	50	Petitions related to pr	ovisional appli	ications -		
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of inform	etion Disclosu	re Stmt		
Large Entity Small Entity Fee	8021	40	8021	40	Recording each pater property (times numb	nt assignment er of propertie	per (s)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a submission at (37 CFR § 1.129(a))	fter final reject	ion		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2910	375	For each additional in examined (37 CFR §				
1203 280 2203 140 Multiple dependent claim, if not paid	Others	laa t	440						
1204 84 2204 42 **Reissue independent claims over original patent	Oruel, I	fee (spec	41 y)				— <u>L</u>		
1205 18 2205 9 [™] Reissue claims in excess of 20 and over original patent	Other t	Other fee (specify)							
SUBTOTAL (2) (S) 678	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3) 110								
SUBMITTED BY Complete (7 applicable)									
Name (Print/Type) ROBERT L. SCOTT. II	,,,	7	togstrellon Allomey/As	No. 4	3.102	Telephone	(703) 70	7-9110 ·	
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POSZ & BETHARDS, PLC

ATTORNEYS AT LAW

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David G. Posz Charles W. Bethards * James E. Barlow *

* NOT ADMS TTED IN VIRGINIA PRACTICE LIMITED TO FEDERAL PATENT, TRADEMARK AND COPYRIGHT MATTERS

FACSIMILE TRANSMISSION

Date: 11/	17/2003	Pages:	l of 1	9					
To: EXAMINER Bao VU		From:	Robert L	. Scott, Reg. No. 43,102	.02				
Сошрапу	USPTO, art unit 2838								
Fax No.:	703-872-9318			•					
Subject:	Response to Office Action for Application Serial No. 09/824,763 (Atty. Docket 01-127)								
r=									
	Applicant: HATTORI et al.	At	y. Dkt.: 01-1	27					
	Serial No.: 09/824,763	An	Unit: 2838						
·	Filed: 03/25/2003-	Ex	aminer: VU,	Bao					
-	Title: LOAD DRIVE APPARATUS				· · · · · · · · · · · · · · · · · · ·				
	CERTIFICATE OF PACSIMILE TRANSMISSION								
	I hereby cerefy that this correspondence is being facsimile trensmitted to the United States Petent and Trademark Office, Fax No. 703-872-9318 on November 17, 2003 to the attention of Examiner VII of AU 2838. Typed Name: 1999977 L. SCOTT. Signature:								

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